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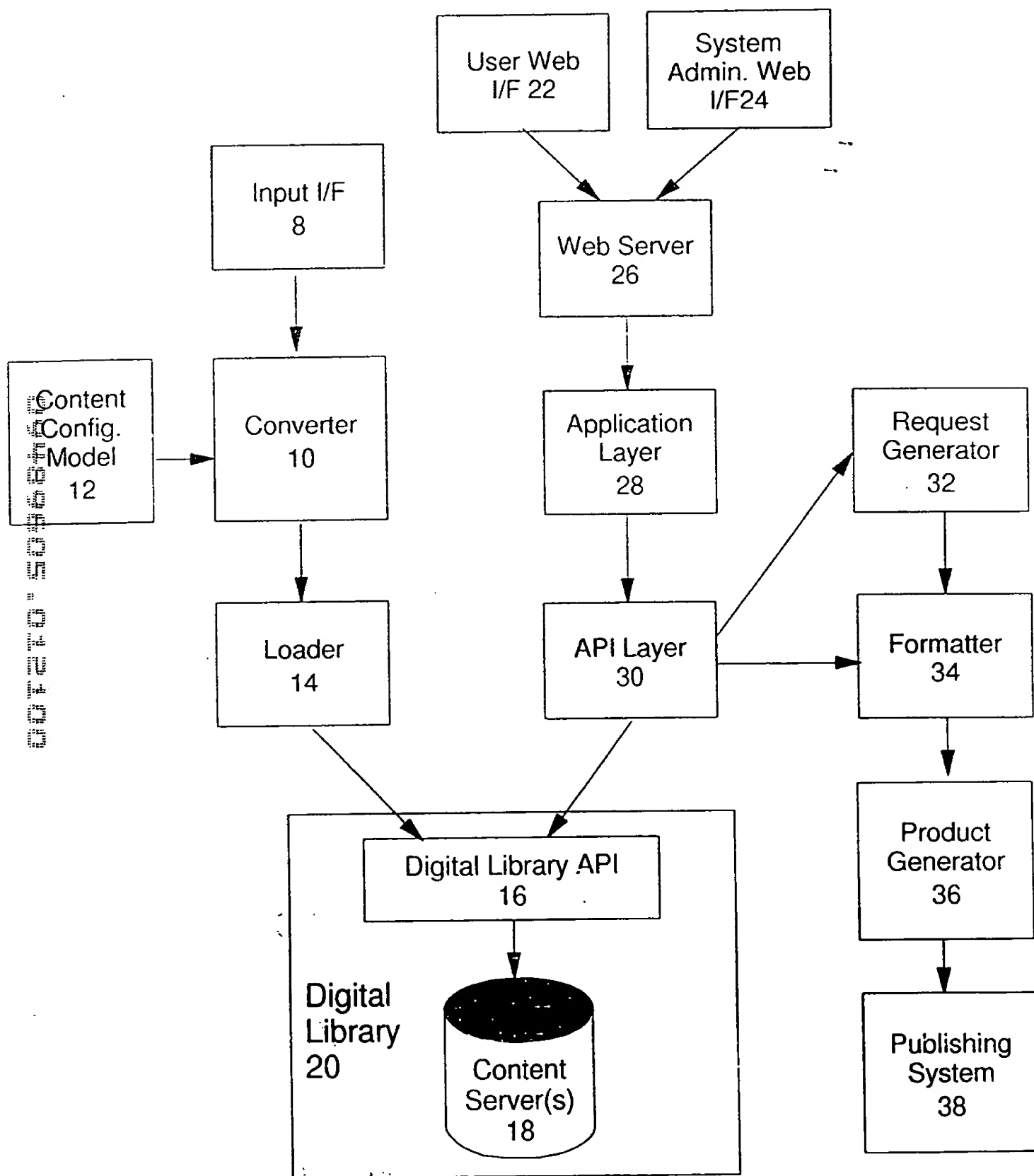
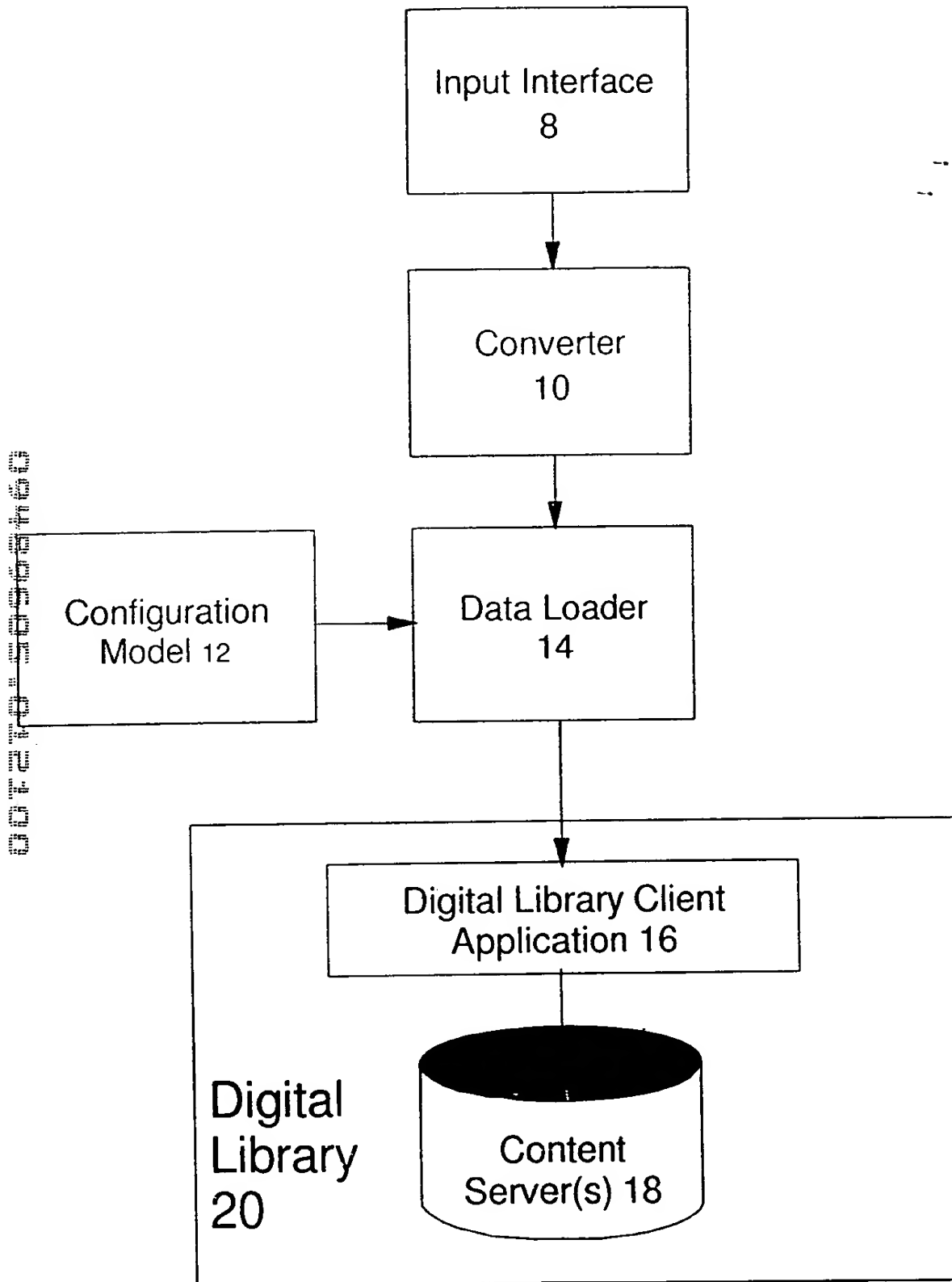


Fig. 1



**Fig. 2**

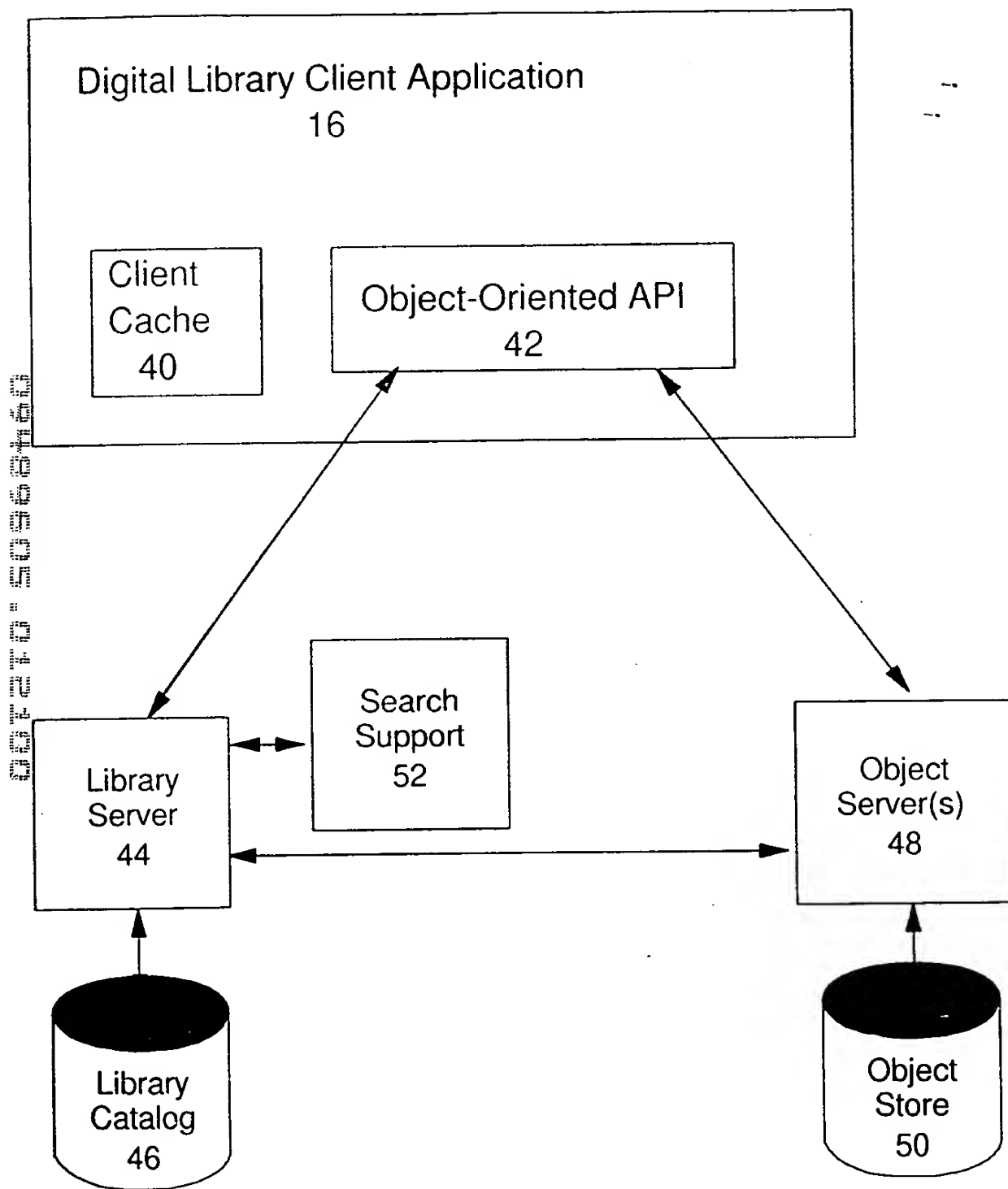


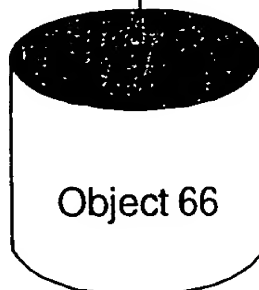
Fig. 3

**Parts Table 62**

Item ID	Part Number	REP Type	Object Server

**Object Server Table 64**

Item ID	Part Number	REP Type	File Name



**Fig. 4**

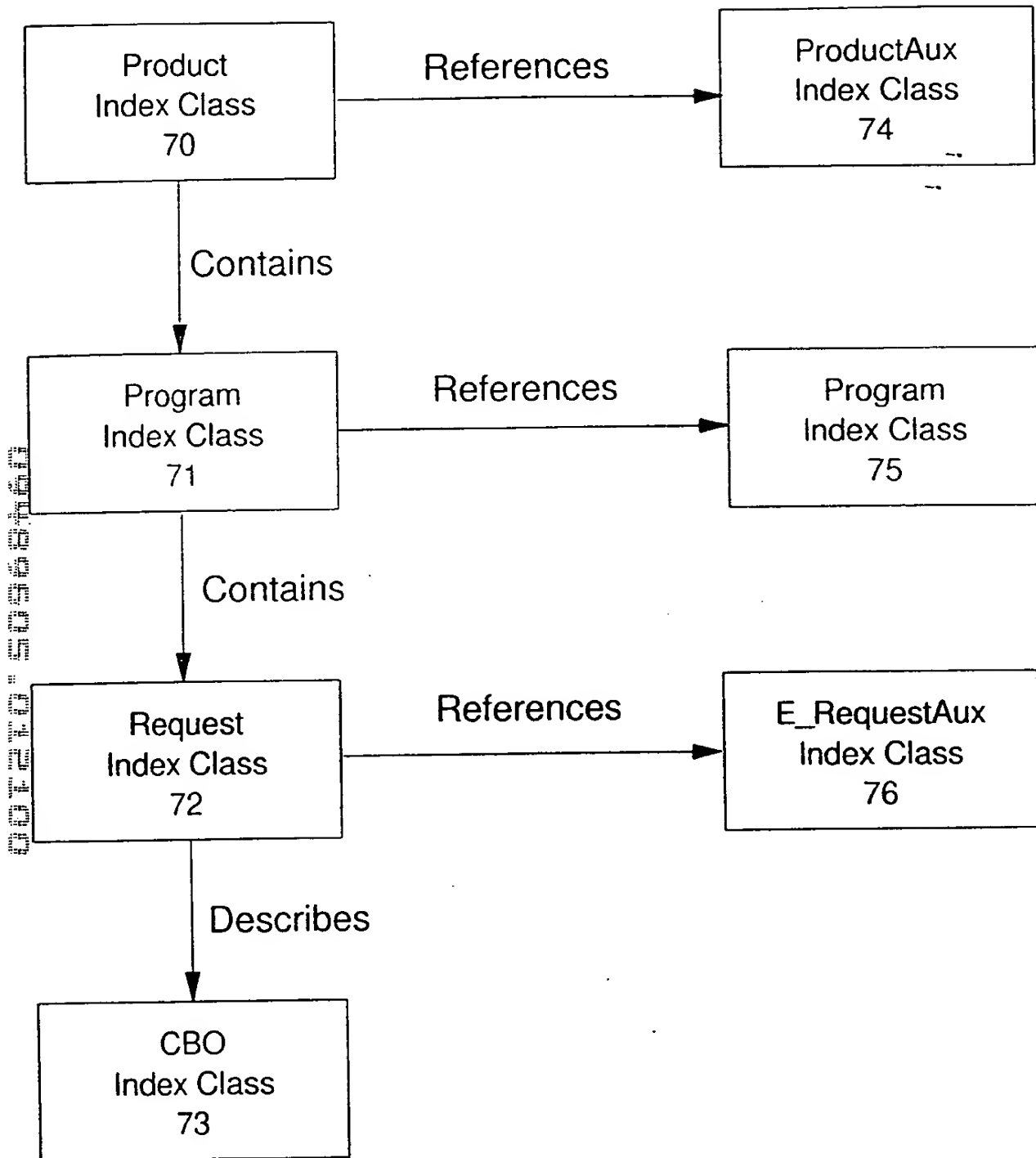


Fig. 5

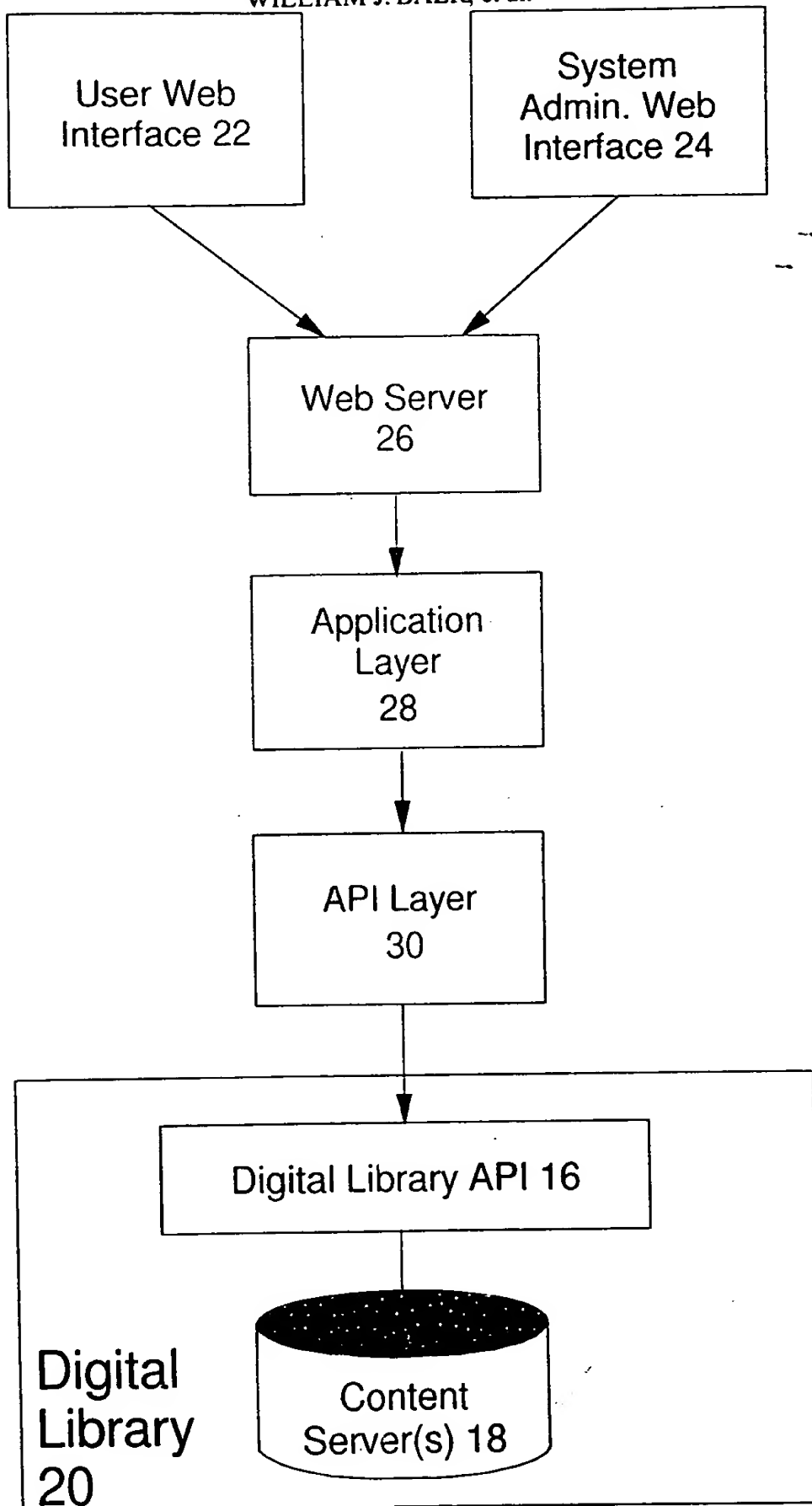


Fig. 6

—

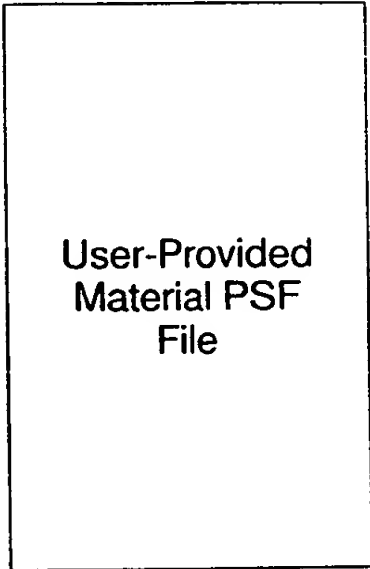


Fig. 7



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**Note:** Both usernames and passwords are case sensitive.

Username

Password

104

106

Please  
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108

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Fig. 8A



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## Registration, Page 3 of 3

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* University	<input type="text" value="ENTER YOUR UNIVERSITY HERE"/>
* Department	<input type="text"/>
* Email Address	<input type="text"/>
Your Email address is important. All future communications will rely on your Email address, including our ability to send you information on our custom products and user profile.	
Title	<input type="text"/>
* First Name	<input type="text"/>
* Last Name	<input type="text"/>
* Address Line 1	<input type="text"/>
Address Line 2	<input type="text"/>
Address Line 3	<input type="text"/>
* City	<input type="text"/>
* State/Province	Please Select <input type="text"/>
* ZIP/Postal Code	<input type="text" value="95141"/>
* Country	United States <input type="text"/>
Phone	<input type="text"/>

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* Secret Word Type	<input type="text"/>
For example: Mothers Maiden Name, City of Birth.	
* Secret Word	<input type="text"/>
* Secret Word (Verify)	<input type="text"/>

 - 110

Fig. 8B



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and Password.**

**E-mail:** ingridf@us.ibm.com

**Name:** Ingrid Foerster  
**University:** Santa Teresa Labs  
**Department:** J46

**Address:**  
555 Bailey Ave.

Santa Teresa, CA 95141  
United States  
**Phone:**

**Secret Word Type:** Pet name  
**Secret Word:** \*\*\*\*\*

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Fig. 8C



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## QUICK HELP

## WELCOME

Welcome Ms. Ingrid Foerster ~11

University	Santa Teresa Labs
Department	J46
Access Level	Guest Access This level allows you to create custom products and place orders requests.

## Your Custom Book Outlines ~113

My Custom Book Title	Last Date	Status	Request ID
 <u>My New ESource Book</u> created on 12/20/1999 at 16:43:17	12/20/1999	Active	N/A

To create new Custom Book Outline  
click on the red "CBO" button here.



To start building your outline, click on [Library](#) to select ESource content for your custom book.

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Fig. 9A

# WELCOME

<b>University</b>	Approaching
<b>Department</b>	Body Building
<b>Access Level</b>	Full Access This level allows you to create custom products and place orders requests.

My Custom Book Title	Last Date	Status	Request ID
New Custom Book	07/27/1999	Rejected	ESOU001051
Boys don't cry	10/28/2000	Submitted	ESOU001057
What do you mean?	09/02/1999	Completed	ESOU002051
Flash, I love you	09/02/1999	Completed	ESOU001058
He'd save everyone one of us	08/19/1999	Approved	ESOU002009
12 hours to save the earth	09/23/1999	Completed	ESOU002373
<u>Holy Smokes Balinan</u>	07/23/1999	Active	N/A
<u>A Really Really</u> <u>Really Long Long</u> <u>Long Long Long</u> <u>Long Long Long</u> <u>Long Long Long</u> <u>Long Long Long</u> <u>Long Long Long</u>	07/23/1999	Active	N/A

Fig. 9B

(BO

118

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Add Content

Move  
Checked Items to:

Move Items

Remove  
Checked Items

Remove

Undo  
Last Action

Undo Last

Clear  
My Book

Clear Book

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Submit Request

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Your Book Snapshot Sections: 4 | Pages: 20.0 | Net Price: US\$ 2.00

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119

### This is Your Custom Book Outline

#### Book Title

My New ESource Book created on  
12/20/1999 at 18:47:54

128

#### Contents

##### VOLUME 1

☒ Table of Contents

☒ Preface

☒ Index

130

Price

Pgs.\*

0.60

6

0.90

9

0.50

5

#### TOTAL

\$2.00

20.0

\*Approximate

Type the name of a chapter you would like to add  
to this book and press the "Add" button.

Add new chapter with this title

121

123

Add

124

Select either book or chapter from the drop down  
list, type a new name in the text box and press the  
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Change Book  title to Internet Basics

125

127

Change

129

126

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Fig. 10A

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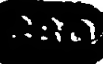
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Book Title  
Internet Basics } 128

Contents	Price	Pgs.*
<b>VOLUME 1</b>		
<input checked="" type="checkbox"/> Table of Contents	0.60	6
<input checked="" type="checkbox"/> Preface	0.90	9
<input checked="" type="checkbox"/> Index	0.50	5
<b>TOTAL</b>	<b>\$2.00</b>	<b>20.0</b>

\*Approximate

Type the name of a chapter you would like to add  
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New Chapter Title

Add

Select either book or chapter from the drop down  
list, type a new name in the text box and press the  
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Change Book title to

Change

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Fig. 10B



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Charles B. Fleddermann  
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Fig. 11



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For additional help with using this page, click on the Quick Help button to the left.

### Introduction to the Internet

Scott D. James

		Price	Pgs.*
	Contents — 140		
149	<input checked="" type="checkbox"/> CHAPTER 1: Introduction to the Internet		
	<input type="checkbox"/> 1.1 History	0.14	1.4
141	<input type="checkbox"/> 1.2 Internet Culture	0.06	0.6
	<input type="checkbox"/> 1.3 General Netiquette	0.16	1.6
	<input checked="" type="checkbox"/> 1.4 Advantages and Disadvantages of the Internet	0.26	2.6
142	<input type="checkbox"/> 1.5 Technical Issues	0.25	2.5
	<input type="checkbox"/> CHAPTER 2: E-Mail and Finding Addresses		
	<input type="checkbox"/> CHAPTER 3: Mailing Lists and UseNet News		
	<input type="checkbox"/> CHAPTER 4: Telnet, FTP, and Locating Files		
	<input type="checkbox"/> CHAPTER 5: Gopher and WAIS		
	<input type="checkbox"/> CHAPTER 6: The World Wide Web and HTML		
	<input checked="" type="checkbox"/> CHAPTER 7: Live Communications on the Internet — 148		
	<input type="checkbox"/> 7.1 The Talk Program	0.11	1.1
143	<input checked="" type="checkbox"/> 7.2 IRC: Internet Relay Chat	0.36	3.6
	<input checked="" type="checkbox"/> 7.3 The Future of Live Communications	0.54	5.4
	<input type="checkbox"/> CHAPTER 8: Java		
	<input type="checkbox"/> CHAPTER 9: Computer Security and the Internet		
	<input type="checkbox"/> CHAPTER 10: Appendix		

\* Approximate.

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Fig. 12

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#### Internet Basics

#### Contents

#### VOLUME 1

Price Pgs.\*

<input checked="" type="checkbox"/>	Table of Contents	0.60	6
<input checked="" type="checkbox"/>	Preface	0.90	9
<b>CHAPTER 1: Introduction to the Internet - 146</b>			
<input checked="" type="checkbox"/>	Sections/Objectives/Science/Engineering Spotlight: Computer-Integrated Manufacturing } 154	0.16	1.6
	1.1 History	0.14	1.4
	1.2 Internet Culture	0.06	0.6
	1.3 General Netiquette	0.16	1.6
	1.4 Advantages and Disadvantages of the Internet	0.26	2.6
	1.5 Technical Issues	0.25	2.5
<input checked="" type="checkbox"/>	Summary/Key Terms - 154	0.02	0.2
<b>CHAPTER 2: Live Communications on the Internet - 148</b>			
<input checked="" type="checkbox"/>	Sections/Objectives/Science/Engineering Spotlight: Barcode Technologies } 154	0.06	0.6
	2.1 IRC: Internet Relay Chat	0.36	3.6
	2.2 The Future of Live Communications	0.54	5.4
<input checked="" type="checkbox"/>	Summary/Key Terms/Problems - 154	0.04	0.4
<input checked="" type="checkbox"/>	Index	0.50	5

TOTAL

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\*Approximate

Fig. 13

WILLIAM J. BAER, et al.



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## The Internet Wave

## Your Custom Content

The following paragraph entries are ☐ Code Sample ☒ Standard Text

This is a sample chapter/section.

1-158

$\left. \begin{array}{l} \square \\ \vdots \\ \square \end{array} \right\} 160$

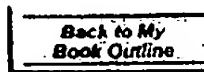
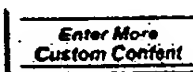


Fig. 14



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<input checked="" type="checkbox"/> Table of Contents	0.60	6
<input checked="" type="checkbox"/> Preface	0.90	9
<input type="checkbox"/> CHAPTER 1: Introduction to the Internet		
<input checked="" type="checkbox"/> Sections/Objectives/Science/Engineering Spotlight: Computer-Integrated Manufacturing	0.16	1.6
<input type="checkbox"/> 1.1 History	0.14	1.4
<input type="checkbox"/> 1.2 Internet Culture	0.06	0.6
<input type="checkbox"/> 1.3 General Netiquette	0.16	1.6
<input type="checkbox"/> 1.4 Advantages and Disadvantages of the Internet	0.26	2.6
<input type="checkbox"/> 1.5 Technical Issues	0.25	2.5
<input checked="" type="checkbox"/> Summary/Key Terms	0.02	0.2
<input type="checkbox"/> CHAPTER 2: Live Communications on the Internet		
<input checked="" type="checkbox"/> Sections/Objectives/Science/Engineering Spotlight: Barcode Technologies	0.06	0.6
<input type="checkbox"/> 2.1 IRC: Internet Relay Chat	0.36	3.6
<input type="checkbox"/> 2.2 The Future of Live Communications	0.54	5.4
<input checked="" type="checkbox"/> Summary/Key Terms/Problems	0.04	0.4
<input type="checkbox"/> CHAPTER 3: New Chapter		
<input type="checkbox"/> Custom Content: The Internet Wave - 164	n/a	0.0
<input checked="" type="checkbox"/> Index	0.50	5
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\*Approximate

Fig. 15A

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Using Good Manners of 121

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Fig. 15E

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Contents

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☒ Table of Contents

0.60

6

☒ Preface

0.90

9

168 ☐ CHAPTER 1: Introduction to the Internet☒ Sections/Objectives/Science/Engineering

0.16

1.6

170 Spotlight: Computer-Integrated Manufacturing

☐ 1.1 History

0.14

1.4

172 ☐ 1.2 Internet Culture

0.06

0.6

☒ 1.3 General Netiquette

0.16

1.6

166 ☐ 1.4 Advantages and Disadvantages of the Internet

0.26

2.6

☐ 1.5 Technical Issues

0.25

2.5

174 ☒ Summary/Key Terms

0.02

0.2

☐ CHAPTER 2: Live Communications on the Internet☒ Sections/Objectives/Science/Engineering

0.06

0.6

178 Spotlight: Barcode Technologies

☐ 2.1 IRC: Internet Relay Chat

0.36

3.6

☐ 2.2 The Future of Live Communications

0.54

5.4

180 ☒ Summary/Key Terms/Problems

0.04

0.4

☐ CHAPTER 3: New Chapter☐ Custom Content: The Internet Wave

n/a

0.0

☐ CHAPTER 4: Using Good Manners on the Internet -- 165☒ Index

0.50

5

TOTAL

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Fig. 16

01/08/2000 5:04 PM

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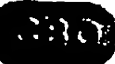
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<input checked="" type="checkbox"/> Table of Contents	0.60	6
<input checked="" type="checkbox"/> Preface	0.90	9
<input type="checkbox"/> CHAPTER 1: Introduction to the Internet		
<input checked="" type="checkbox"/> Sections/Objectives/Science/Engineering Spotlight: Computer-Integrated Manufacturing	0.16	1.6
<input type="checkbox"/> 1.1 History	0.14	1.4
<input type="checkbox"/> 1.2 Internet Culture	0.06	0.6
<input type="checkbox"/> 1.3 Advantages and Disadvantages of the Internet	0.26	2.6
<input type="checkbox"/> 1.4 Technical Issues	0.25	2.5
<input checked="" type="checkbox"/> Summary/Key Terms	0.02	0.2
<input type="checkbox"/> CHAPTER 2: Live Communications on the Internet		
<input checked="" type="checkbox"/> Sections/Objectives/Science/Engineering Spotlight: Barcode Technologies	0.06	0.6
<input type="checkbox"/> 2.1 IRC: Internet Relay Chat	0.36	3.6
<input type="checkbox"/> 2.2 The Future of Live Communications	0.54	5.4
<input checked="" type="checkbox"/> Summary/Key Terms/Problems	0.04	0.4
<input type="checkbox"/> CHAPTER 3: New Chapter		
<input type="checkbox"/> Custom Content: The Internet Wave	n/a	0.0
<input type="checkbox"/> CHAPTER 4: Using Good Manners on the Internet		
<input type="checkbox"/> 4.1 General Netiquette — 166	0.16	1.6
<input checked="" type="checkbox"/> Index	0.50	5
<b>TOTAL</b>	<b>\$9.04</b>	<b>40.5</b>

Fig. 17



## THE PRENTICE HALL ENGINEERING SOURCE

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### MY BOOK OUTLINE

Your Book Snapshot Sections: 20 | Pages: 405 | Net Price: US\$ 9.04

#### Custom Table of Contents

The following is a Sample HTML version of the ESource book you created.

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Internet Basics	
<b>VOLUME 1</b>	
Table of Contents	1
Preface	6
<b>CHAPTER 1: Introduction to the Internet</b>	<b>15</b>
Sections/Objectives/Science/Engineering Spotlight: Computer-Integrated Manufacturing	15
1.1 History -- 190	16
1.2 Internet Culture	18
1.3 Advantages and Disadvantages of the Internet	18
1.4 Technical Issues	21
Summary/Key Terms	23
<b>CHAPTER 2: Live Communications on the Internet</b>	<b>23</b>
Sections/Objectives/Science/Engineering Spotlight: Barcode Technologies	23
2.1 IRC: Internet Relay Chat	24
2.2 The Future of Live Communications	28
Summary/Key Terms/Problems	33
<b>CHAPTER 3: New Chapter</b>	<b>33</b>
Custom Content: The Internet Wave	33
<b>CHAPTER 4: Using Good Manners on the Internet</b>	<b>33</b>
4.1 General Netiquette	33
Index	35

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[illegible]

Fig. 19

ATTORNEY DOCKET #  
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WILLIAM J. BAER, et al.

INTERNET Explorer - My Book Outline - My Book Outline

Address: <http://onstudy.com/hall.com/easou/cn/cg/inv/Display.cg>

Click on the red "Add" button here.

**This is Your Custom Book Outline**

Book Title  
Engineering

Contents  
VOLUME I - 223

	Price	Pgs.*
<input checked="" type="checkbox"/> Table of Contents	0.60	6
<input checked="" type="checkbox"/> Preface	0.90	9
<input type="checkbox"/> CHAPTER 1: Professionalism and Codes of Ethics - 221		
<input checked="" type="checkbox"/> Sections/Objectives - 154	0.07	0.7
<input type="checkbox"/> 1.1 Introduction	0.02	0.2
<input type="checkbox"/> 1.2 Fundamentals of Engineering	0.50	5.0
<input type="checkbox"/> 1.3 Ethics of Engineering	0.07	0.7
<input checked="" type="checkbox"/> Key Terms/Problems - 154	0.20	2.0
<input checked="" type="checkbox"/> Index	0.50	5
<b>TOTAL</b>	<b>\$13.66</b>	<b>36.6</b>

\*Approximate 222

Type the name of a chapter you would like to add to this book and press the "Add" button  
Add new chapter with this title

Select either book or chapter from the drop down list, type a

Done

Fig. 20A

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WILLIAM J. BAER, et al.

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Back Forward Stop Refresh Home Search Favorites History Mail Print Edit

Address http://www.prenhall.com/course/asp/lin/online.asp

Go Links

Book Title	Contents	Price	Pgs.
Engineering	VOLUME 1 - 223		
<input checked="" type="checkbox"/> Table of Contents		0.60	6
<input checked="" type="checkbox"/> Preface		0.90	9
<input type="checkbox"/> CHAPTER 1: Professionalism and Codes of Ethics - 221			
<input checked="" type="checkbox"/> Sections/Objectives		0.07	0.7
<input type="checkbox"/> 1.1 Introduction		0.02	0.2
<input type="checkbox"/> 1.2 Introduction to Professionalism		0.50	5.0
<input type="checkbox"/> 1.3 Codes of Ethics		0.87	8.7
<input checked="" type="checkbox"/> Key Terms/Problems		0.20	2.0
<input checked="" type="checkbox"/> Index		0.50	5
VOLUME 2 - 225			
<input checked="" type="checkbox"/> Table of Contents		0.60	6
<input checked="" type="checkbox"/> Preface		0.90	9
<input type="checkbox"/> CHAPTER 2: Understanding Ethical Problems - 229			
<input checked="" type="checkbox"/> Sections/Objectives - 154		0.05	0.5
<input type="checkbox"/> 2.1 Introduction - 227		0.03	0.3
<input type="checkbox"/> 2.2 Real World Examples of Ethical Problems		0.07	0.7
<input type="checkbox"/> 2.3 Critical Thinking		0.90	9.0
<input checked="" type="checkbox"/> Key Terms/Problems - 154		0.14	1.4
<input checked="" type="checkbox"/> Index		0.50	5
TOTAL		\$16.85	68.5 - 226

My Custom Content for: Chapter 1

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Clear Content

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Move Name

Remove

Undo Last

Clear Book

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Submit

Internet

Fig. 20B

ATTORNEY DOCKET #  
STL000023US1  
WILLIAM J. BAER, et al.

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Back Forward Stop Refresh Home Search Favorites History Mail Print Edit

Address http://mississippi.mhhe.com/essource/cgibin/Display.cgi

Go Links

Contents	Price	Pgs.*
<b>VOLUME 1</b>		
<input checked="" type="checkbox"/> Table of Contents	0.60	6
<input checked="" type="checkbox"/> Preface	0.90	9
<input type="checkbox"/> CHAPTER 1: Professionalism and Codes of Ethics		
<input checked="" type="checkbox"/> Sections/Objectives	0.07	0.7
<input type="checkbox"/> 1.1 Introduction	0.02	0.2
<input type="checkbox"/> 1.2 The Engineering Profession	0.50	5.0
<input type="checkbox"/> 1.3 Codes of Ethics	0.87	8.7
<input type="checkbox"/> 1.4 Introduction — 227	0.03	0.3
<input checked="" type="checkbox"/> Key Terms/Problems	0.20	2.0
<input checked="" type="checkbox"/> Index	0.50	5
<b>VOLUME 2</b>		
<input checked="" type="checkbox"/> Table of Contents	0.60	6
<input checked="" type="checkbox"/> Preface	0.90	9
<input type="checkbox"/> CHAPTER 2: Understanding Ethical Problems		
<input checked="" type="checkbox"/> Sections/Objectives	0.05	0.5
<input type="checkbox"/> 2.1 A Brief History of Ethical Thought	0.07	0.7
<input type="checkbox"/> 2.2 Ethical Theories	0.90	9.0
<input checked="" type="checkbox"/> Key Terms/Problems	0.14	1.4
<input checked="" type="checkbox"/> Index	0.50	5
<b>TOTAL</b>	<b>\$16.85</b>	<b>66.5</b>

\*Approximate

Type the name of a chapter you would like to add to this book and press the "Add" button.

Internet

Left sidebar buttons: Add Content, Move Item, Remove, Undo Last, Clear Book, Submit

Fig. 20C

TEMPORARY ESource Search Contents Not a link  
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The Prentice Hall ESource lets you locate the exact material you need by searching through all the contents in our library.

**Search All Titles for Indexed Words** <sup>231</sup>  
study OR skills

**AND**

**Search for Words Found in Chapter Titles** <sup>232</sup>  
Engineering

**AND**

**Search for Words Found in Section Titles** <sup>233</sup>  
engineering OR study OR skills <sup>234</sup>

**Examples**

**Index Terms**

Single Word Search: Internet  
Multiple Word Search: Internet Application  
Note: Multiple word searching will return all instances of Internet or Application

**Chapter or Section Titles**

Single Word Search: Internet  
Phrase Search (optionally): Internet Application  
Multiple Word Search using AND: Internet AND Application

Document Home

Fig. 21A

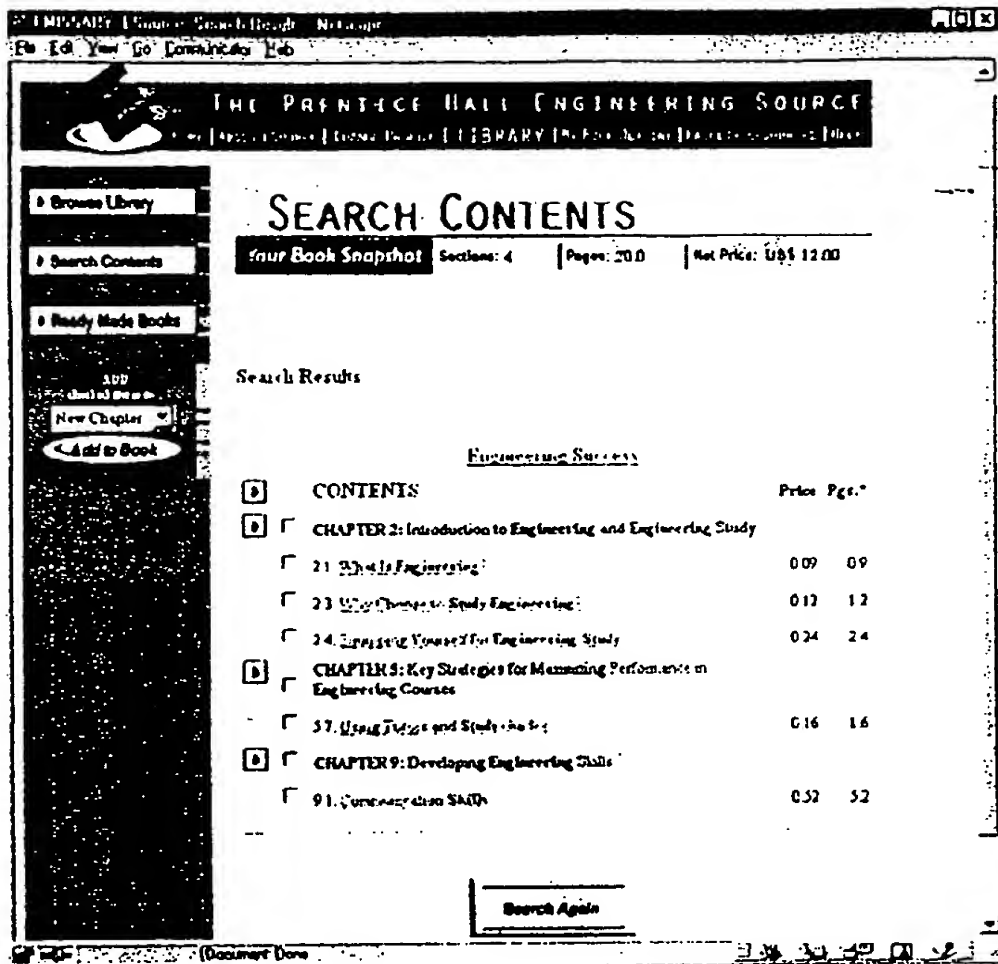


Fig. 2B

## System Administrator Main Menu

Select an option:

- Approve User
- Make Products Available
- Edit/Review/Approve CBO's

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Fig. 22A

## Approve User

	<b>Name</b>	<b>University</b>	<b>Department</b>	<b>Reg. Date</b>
<input type="checkbox"/>	Taylor, James	Duke	Electrical Engineering	10/01/99
<input type="checkbox"/>	Streisand, Barb	Harvard	Applied Physics	11/05/99
<input type="checkbox"/>	Clinton, Bill	Oxford	Physical Sciences	09/10/99
<input type="checkbox"/>	Reno, Janet	MIT	Electrical Engineering	01/06/00
<input type="checkbox"/>	Taylor, Tim	Stanford	Metalurgy	08/21/99


254

COMMIT

Fig. 22B



## Make Products Available

- Title**  268
- ☐ Engineering Ethics
  - ☐ Introduction to Digital Design
  - ☐ Design Theory
  - ☐ Statistical Analysis

261

COMMIT

262 

Fig. 22C

## Submitted Custom Books

271

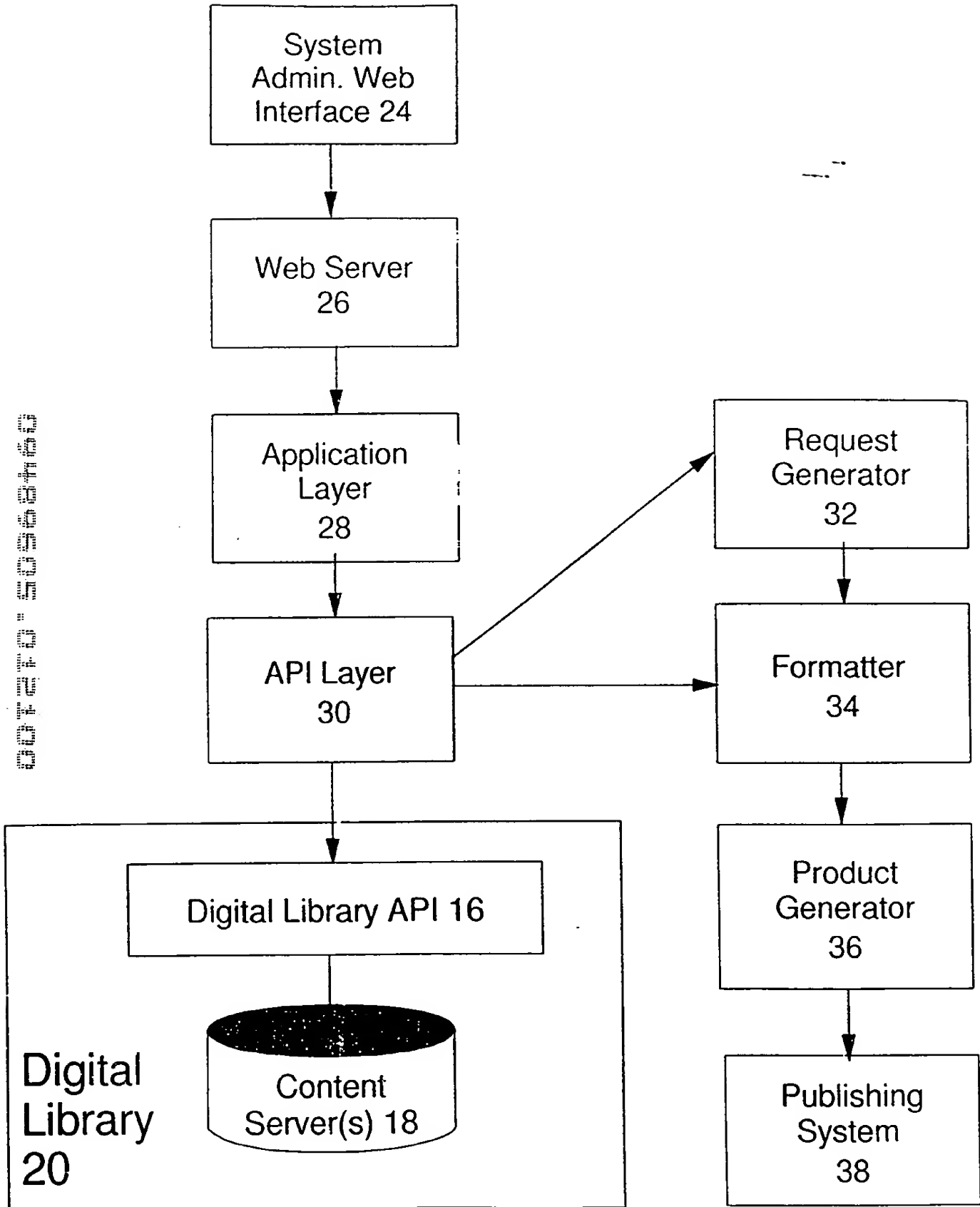
272

CBO Title	Owner
<u>Fundamental Engineering Concepts</u>	<u>James Taylor</u>
<u>Technical Internships: Gaining Hands-On Experience</u>	<u>Bill Clinton</u>
<u>Ethical Dilemmas in the Engineering Field</u>	<u>Al Gore</u>
<u>Basic Study Skills</u>	<u>Al Bundy</u>
<u>Approach to Statistical Methods</u>	<u>Janet Reno</u>

Fig. 22D

01/13/2000 1:46 PM

Fig. 22E



**Fig. 23**

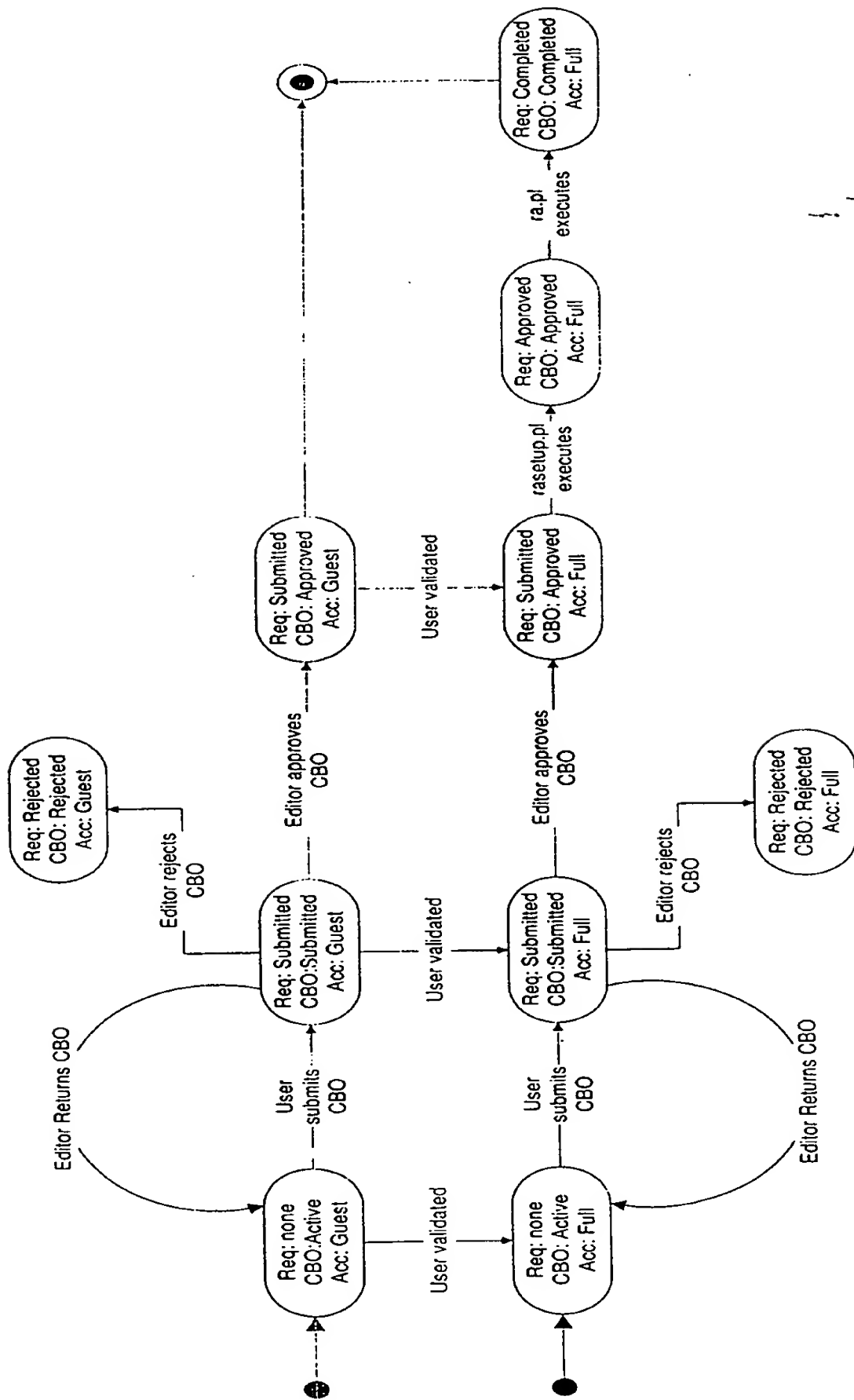


Fig 24